Vinayak Gaonkar

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Phone: +91 8722682638   **Place:** Bengaluru, India   **Email:** vinayakgaonkarg@gmail.com

Education

Visweswaraya Technological University	**Mysore, India**
• Candidate of Computer Science Engineering	*Aug 2014 – July 2018*

Skills

- **Programming Skills:** JavaScript (Web), Node.js, Python3, Angular (4+), HTML5, CSS
- **Technical Skills:** Full-stack development (MEAN), System Design and DevOps (GCP), Competitive Programming

Work Experience

Mobinius Technologies   **Bengaluru, India**

Full-Stack Web Developer   *July 2018 - present*

- Responsible for application **architecture design and development**
- Worked in **agile** and scrum development environment
- **Work with product team** to wireframe, execute and iterate new features
- Conducted **test driven development** as an integral part of delivering software development in order to maintain high standers and quality
- Managed clients and met aggressive deadline with **very limited team member**

Full-Stack Web Developer Intern   *Jan 2018 – Feb 2019*

- Built a bus booking system and **optimized backend queries**
- Used relational database and introduced to fronted end framework like **Angular 4**

Projects

CAWI.AI – ITQ, Jubilant, Canon   **Node.js, Angular 4+, MongoDB, AWS**

- Provides ready to deploy **chatbot framework**, helps to automate conversation faster
- Optimised the performance by implementing **microservice architecture**
- Design and integration of API's and implementing new features
- The deployment process was administered with **project management** using Bitbucket, Redmine, Slack and more
- Functional implementation using **Angular and rest API's**

MAESTRO – Green cubes   **Node.js, Angular 6, MongoDB, GCP, IoT core**

- **IoT based application** used to monitor the live batteries health which is deployed in client's place
- Architected and **implemented pub/sub model** with the help of IoT core
- Improved the efficiency by usage of **streaming and efficient backend queries**
- Functional improvement using **web-sockets**, in order to reduce the response time

TREFORIA   **Node.js, Redis, MongoDB**

- Social media application for **artist to build their profile**
- Designed and developed **backend architecture**
- Data gathering for future analytics

Additional Experience

- **Runner up:** Ethical hacking hackathon (out of 500), Active participation in online Hackathon and meetups   *(2018-2020)*
- **Certifications:** Data Analysis with python by cognetive.ai, python for data science, MongoDB aggregation framework   *(2019 -2020)*
- **Volunteer:** IEEE member and co-ordinator of IEEE forum in collage   *(2017-2018)*